

Technical Data for:

MAPETROL ATF D VI

Description:

Mapetrol ATF D VI is versatile, all-season, fully synthetic ATF designed for automatic gearboxes, hydraulic systems, and more, including heavy-duty applications. It ensures smooth operation, minimizes wear, extends transmission life, and improves fuel efficiency, meeting GM and Ford standards. Recommended for passenger cars needing Dexron-VI, Dexron-III, or FORD MERCON LV ATF. Suitable for new transmissions in GM, BMW, Land Rover, Jaguar, and Aisin vehicles.

Benefits:

- Premium low-viscosity synthetic base with a high viscosity index for year-round performance
- Advanced additives for fuel savings, precise shifts, and extended component lifespan
- Exceptional thermal and chemical stability, reducing maintenance costs
- Effective corrosion protection and compatibility with sealing materials
- Resists aeration and foam formation effectively
- Reduces noise

Specifications and approvals:

JASO M315, Class 1-A-LV
AISIN WARNER JWS 3309
AISIN JWS 3324
AISIN ATF-OT4
AISIN ATF-OWS
SATURN Z 000169756

ALLISON C4
ALLISON C3
ALLISON C2
ALLISON 389
FORD Mercon LV
GM Dex-VI [GMW 16444]

Typical characteristics:

Test	Method	Unit	Results
Density at 15 °C	ASTM D 4052	[g/cm ³]	0,84–0,86
Kinematic viscosity at 40 °C	ASTM D 445	[mm ² /s]	20-30
Kinematic viscosity at 100 °C	ASTM D 445	[mm ² /s]	5-7
Viscosity index	ASTM D 2270	-	> 150
Pour point	ASTM D 97	[°C]	< -40
Flash point (Cleveland)	ASTM D 92	[°C]	> 180

The values provided are for informational purposes only. The exact values for a specific batch are available on the Certificate of Analysis (CoA).

Storage:

Please store in a well-ventilated, dry, and cool area, away from direct sunlight and out of reach of children. Additional information can be found in the safety data sheet.